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IN THE UNITED STATES PATENT AND TRADEMARK OF THE

In re the Application of:

TI-32357

Laurent Le-Faucheur, et al.

Serial No:

Filed:

September 26, 2001

For:

Programmable Melody Generator

INFORMATION DISCLOSURE STATEMENT

Ass't Commissioner for Patents Washington, DC 20231

Dear Sir:

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Robin E. Barnum

Applicant wishes to bring to the attention of the Patent and Trademark Office the information noted on the enclosed PTO-1449. Copies of the noted references are enclosed herewith.

Since this IDS is being submitted before any Office Action, no fee is due.

Respectfully submitted,

Gerald E. Laws

Attorney for Applicant

Reg. No. 39,268

Texas Instruments Incorporated P.O. Box 655474, MS 3999 Dallas, TX 75265 (972) 917-5287 Sheet

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Substitute for Form 1449A/PTO	Application Number		41	
INFORMATION DISCLOSURE	Filing Date	September 26, 2001	S. 1	
STATEMENT BY APPLICANT	First Named Inventor	Laurent Le-Faucheur, et al.	20 20 20 20 20 20 20 20 20 20 20 20 20 2	
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Examiner Name

Attorney Docket No.

				U.	S. PATENT DOCU	IMENTS		
	Ι"	U.S. Patent Document		Name of Patentee	Date of Pub.			
Exam. Initials*	Cite No.1	Number	Kind Code ² (if known)	or Applicant of Cited Doc.	of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
,	AA	5,774,855		Foti, et al.	6/30/1998			
	AB	5,828,994		Covell, et al.	10/27/1998			
	AC	5,864,812		Kamai, et al.	01/26/1999	*		
	AD	5,970,453		Sharman	10/19/1999			
	AE	5,987,413		Dutoit, et al.	11/16/1999			
	AF	6,125,344		Kang, et al.	09/26/2000			
	AG							
	AH							

	FOREIGN PATENT DOCUMENTS								
Exam. Initials*	Cite No.1	Foreign Patent Document			Name of Patentee	Date of Pub.			
		Office ³	Number ⁴	Kind Code ² (if known)	or Applicant of Cited Doc.	of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6	
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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Exam. Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	т2
	CA	PORTNOFF, Michael R., Time-Frequency Representation of Digital Signals and Systems Based on Short-Time Fourier Analysis, IEEE Transactions on Acoustics, Speech and Signal Processing, Vol. ASSP-28, No. 1, Feb., 1980, pgs. 55-69.	
	СВ	OPPENHEIM, Alan V., et al., Discrete-Time Signal Processing, ISBN 0-13-754920-0-2, pgs. 468-471.	
	СС	MOULINES, Eric, et al., Pitch-Synchronous Waveform Processing Techniques for Text-to-Speech Synthesis Using Diphones, Speech Communications 9 (1990), pgs. 453-467.	
	CD		
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